IN THE SPECIFICATION

On page 1, line 1, change "Preliminary Remarks" to --Field of the Invention--.

On page 1, line 3, before "invention" insert -- present ---.

On page 1, line 6, change "(undisturbed signal)" to --, or undisturbed signal--.

On page 1, before line 8, insert -- Related Technology --

On page 1, line 8, change "Usually" to -- Typically--.

On page 1, delete line 23.

On page 2, line 27, before "Fig. 1" insert -- See--.

On page 3, delete line 12.

On page 4, line , change "published in:" to -- See--.

On page 4, delete line 21.

On page 4, before line 24, insert -- Summary of the Invention--, delete "ACATEVEMENT"

On page 4, line 24, change "The object" to -- An object--.

On page 4, delete line 30.

On page 5, line 1, change "in the invention described here" to --according to the present invention--.

On page 6, line 1, change "part of the" to --aspect of the present--.

On page 6, delete line 26.

On page 6, before line 28, insert --

Brief Description of the Drawings

Fig. 1. shows a flow chart depicting a prior art calculation of a quality value;

Fig. 2a shows a flow chart depicting a calculation of a quality value using a spectral weighting function;

Fig. 2b shows a flow chart depicting a calculation of a quality value using an inverted spectral weighting function; and

Fig. 3 shows a flow chart depicting a calculation of a Telecommunication Objective Speech Quality Assessment (TOSQA) using a spectral weighting function.

JUS 9/29/2

Detailed Description--.

NE

NE

NE

NE

NE O

NE

ME according" to -- An embodiment of the present invention is now described with reference--. On page 6, line 29, after "which" insert -- shows a flowchart depicting a calculation of a so-NE called -- and delete "is known as".

On page 7, line 3, change "In specification of" to --Following-- and change "2b, speech" to --2b, but with more specificity, reference speech signal 2 and the speech signal to be assessed 4 are segmented (see blocks 6 and 8, respectively). Speech !--

On page 6, line 28, change "A special exemplary embodiment is shown by an implementation

On page 7, line 4, after "detector" insert -- (see block 10)--.

On page 7, line 5, delete both occurrences of "the", after "reference speech signal" insert --2-and after "assessed" insert -- 4--.

On page 7, line 6, after "filter" insert -- (see blocks 14 and 16, respectively)--.

On page 7, line 7, change "handset." to --handset (see blocks 18 and 20, respectively). The weighting function W_T(f) is applied to the reference speech signal before the bandpass filtering (see block 12).-.

On page 7, line 9, after "loudness" insert -- (see blocks 22 and 24, respectively)--.

On page 7, line 17, after "1982)" insert --, which is hereby incorporated by reference herein--.

On page 7, line 20, after "function" insert -- (see block 26)-- and after "value" insert --TOSOA--..

On page 7, line 22, after "segments" insert -- (see block 28)--.

On page 8, line 1, change "Patent Claims" to --WHAT IS CLAIMED IS:--.

IN THE CLAIMS

Please cancel without prejudice claims 1-6 and add new claims 7-14 as follows:

A method for determining speech quality using an objective measure, the method